

Date Mailed: JANUARY 26, 2004

Sheet 1 of 1

FORM 1449*

INFORMATION DISCLOSURE STATEMENT

IN AN APPLICATION

(Use several sheets if necessary)

Docket Number:

163.1202US01

Application Number:

10/612,474

Applicant: LENTSCH ET AL.

Filing Date: 07/02/2003

Group Art Unit: 1751

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
CB	2003/0050205 A1	03/13/2003	Hahn			
CB	6,622,736 B1	09/23/2003	Hahn			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

23552

PATENT TRADEMARK OFFICE

EXAMINER

Charles Bryner

DATE CONSIDERED

2/9/04

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

FORMAT 1449 PTO NOV 03 2003 PATENT & TRADEMARK OFFICE	INFORMATION DISCLOSURE STATEMENT		
	Docket Number: 163.1202US01	Application Number: 10/612,474	
	Applicant: LENTSCH ET AL.		
(Use several sheets if necessary)		Filing Date: 07/02/2003	Group Art Unit: UNKNOWN

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
CB		"Chelating Agents," <i>Kirk-Othmer Encyclopedia of Chemical Technology - Castor Oil to Chlorosulfuric Acid</i> , Third Edition, Vol. 5, pp. 339-367 (© 1979)
CB		"Emulsions," <i>Kirk-Othmer Encyclopedia of Chemical Technology - Diuretics to Emulsions</i> , Third Edition, Vol. 8, pp. 900-912 (© 1979)
CB		Jourbert, D. et al., "Etching of Glassware in Mechanical Dishwashing," <i>Soap & Chemical Specialties</i> , pp.5, 62, 64, and 67-68 (March 1971)
CB		"Table 4. Extraction Solvents and Reagents" and "Selected Sorbents," <i>Kirk-Othmer Encyclopedia of Chemical Technology</i> , Third Edition, Vol. 23, pp. 319-320 (© 1979)

EXAMINER <u>Charles Boyer</u>	DATE CONSIDERED <u>2/9/04</u>
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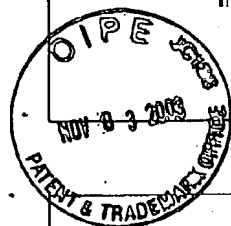
IN AN APPLICATION

(Use several sheets if necessary)

Applicant: LENTSCH ET AL.

Filing Date: 07/02/2003

Group Art Unit: UNKNOWN



U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
CB	4,830,773	05/16/1989	OLSON			
CB	4,908,148	03/13/1990	CARAVAJAL ET AL.			
	4,917,812	04/17/1990	CILLEY			
	4,933,101	06/12/1990	CILLEY ET AL.			
	5,152,910	10/06/1992	SAVIO ET AL.			
	5,152,911	10/06/1992	SAVIO ET AL.			
	5,281,352	01/25/1994	SAVIO ET AL.			
	5,512,266	04/30/1996	BROWN ET AL.			
	5,624,892	04/29/1997	ANGEVAARE ET AL.			
	5,625,842	04/29/1997	DALRYMPLE			
	5,698,506	12/16/1997	ANGEVAARE ET AL.			
	5,700,294	12/23/1997	BOITTIAUX ET AL.			
	5,721,277	02/24/1998	TANG			
	5,731,276	03/24/1998	ARGO ET AL.			
	5,731,277	03/24/1998	GARY ET AL.			
	6,150,324	11/21/2000	LENTSCH ET AL.			
	6,156,715	12/05/2000	LENTSCH ET AL.			
	6,164,296	12/26/2000	LENTSCH ET AL.			
	6,177,392 B1	01/23/2001	LENTSCH ET AL.			
	6,258,765 B1	07/10/2001	WEI ET AL.			
	6,369,021 B1	04/09/2002	MAN ET AL.			
CB	6,410,495 B1	06/25/2002	LENTSCH ET AL.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
CB	EP 0 070 587 A1	01/26/1983	EP				
CB	GB 1 517 029	07/05/1978	GB				
CB	WO 96/36687	11/21/1996	PCT				

EXAMINER

Charles Boyer

DATE CONSIDERED

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IN AN APPLICATION

(Use several sheets if necessary)

Docket Number:

163.1202US01

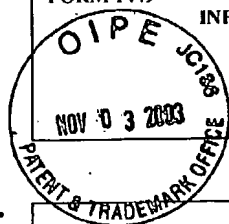
Application Number:

10/612,474

Applicant: LENTSCH ET AL.

Filing Date: 07/02/2003

Group Art Unit: UNKNOWN



U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
CB	2,447,297	08/17/1948	WEGST ET AL.			
CB	2,514,304	07/04/1950	BACON ET AL.			
↑	2,575,576	11/20/1951	BACON ET AL.			
	3,048,548	08/07/1962	MARTIN ET AL.			
	3,128,250	04/07/1964	LINTNER			
	3,255,117	06/07/1966	KNAPP ET AL.			
	3,334,147	08/01/1967	BRUNELLE ET AL.			
	3,350,318	10/31/1967	GREEN			
	3,442,242	05/06/1969	LASKEY ET AL.			
	3,677,820	07/18/1972	RUTKOWSKI			
	3,701,736	10/31/1972	AUSTIN ET AL.			
	3,755,180	08/28/1973	AUSTIN			
	3,966,627	06/29/1976	GRAY			
	4,102,799	07/25/1978	FINCK			
	4,390,441	06/28/1983	BEAVAN			
	4,426,362	01/17/1984	COPELAND ET AL.			
	4,443,270	04/17/1984	BIARD ET AL.			
	4,501,681	02/26/1985	GROULT ET AL.			
	4,606,775	08/19/1986	ROBINSON ET AL.			
	4,618,914	10/21/1986	SATO ET AL.			
	4,687,121	08/18/1987	COPELAND			
↓	4,690,305	09/01/1987	COPELAND			
	RE32,763	10/11/1988	FERNHOLZ ET AL.			
CB	RE32,818	01/03/1989	FERNHOLZ ET AL.			
CB	4,826,661	05/02/1989	COPELAND ET AL.			

23552

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Date Mailed: DECEMBER 9, 2003

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FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 163.1202US01	Application Number: 10/612,474
	Applicant: LENTSCH ET AL.	
	Filing Date: 07/02/2003	Group Art Unit: 1751

U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

CB	Altenschoepfer, T., "The Present Position of Investigations into the Behavior of Glass During Mechanical Washing," <i>The Effect of Detergents on Glassware ... in Domestic Dishwashers, papers presented in symposium presided by W.W. Fletcher from the B.G.I.R.A - Sheffield held in the "Institut National du Verre" in Charleroi</i> , pp. 62-77 (April 1971)
CB	Mayaux, P., "Mechanism of Glass Attack by Chemical Agents," <i>The Effect of Detergents on Glassware ... in Domestic Dishwashers, papers presented in symposium presided by W.W. Fletcher from the B.G.I.R.A - Sheffield held in the "Institut National du Verre" in Charleroi</i> , pp. 1-8 (April 1971)

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